## **SELECTED DERIVATIVES OF K-252A**

## ABSTRACT OF THE DISCLOSURE

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Disclosed herein are selected indolocarbazole derivatives which are represented by the general formula:

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$$R_2$$
 $W_1$ 
 $W_2$ 
 $W_2$ 
 $W_3$ 
 $W_4$ 
 $W_2$ 
 $W_3$ 
 $W_4$ 
 $W_4$ 
 $W_5$ 
 $W_7$ 
 $W_8$ 
 $W_8$ 
 $W_9$ 
 $W_9$ 

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The compounds are useful for enhancing the function and/or survival of a trophic factor responsive cell. They inhibit interleukin-2 production and have immunosuppressive activity.